matrix mode comparison	AMLCD	PMLCD
contrast ratio	higher	lower
resolution	more	less
electric consumption	more	less
manufacturability	complex	simple

 $F_{N}G.1_{M}$ 

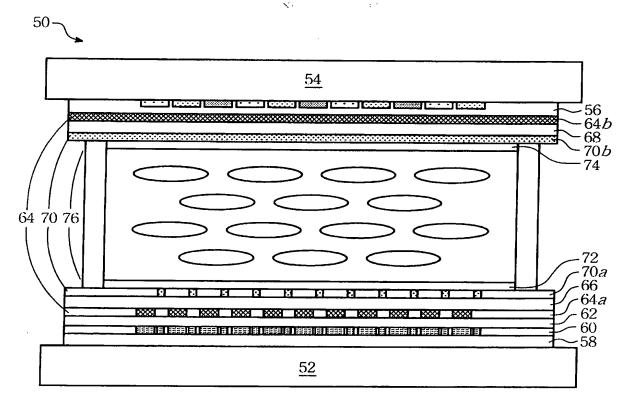


FIG.2(A)

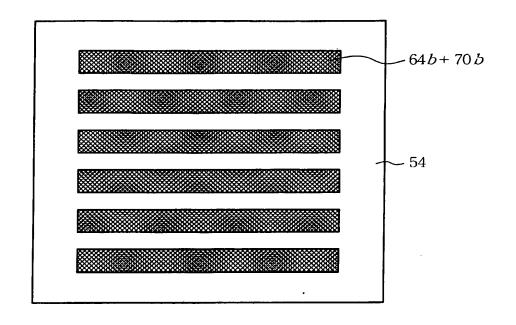


FIG.2(B)

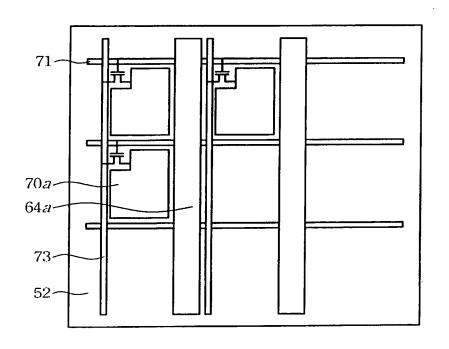


FIG.2(C)

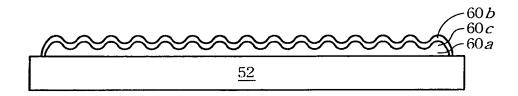


FIG.3

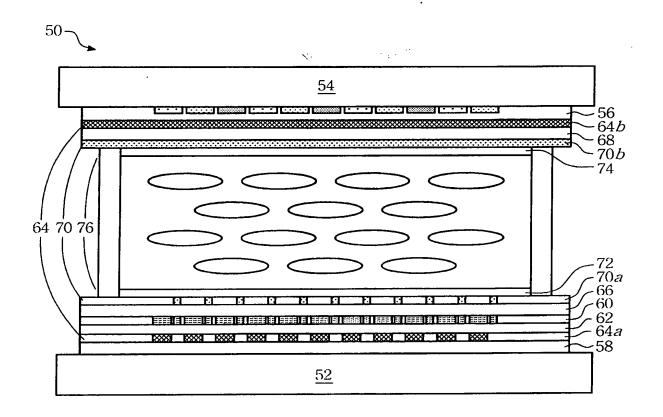


FIG.4

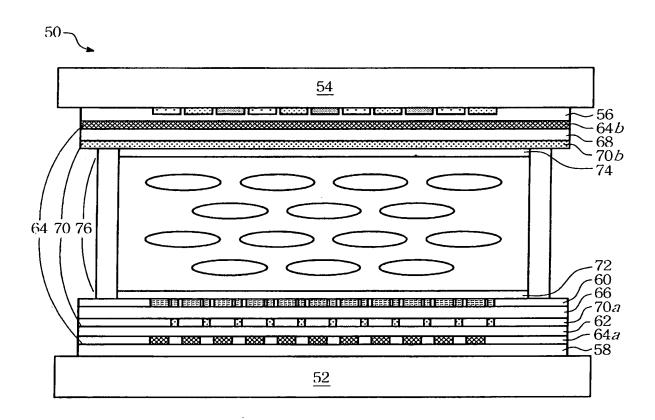


FIG.5